

Title (en)

Fumaric acid diester resin composition, cross-linked fumaric acid diester resin and process

Title (de)

Harzzusammensetzung von Fumarsäurediestern, vernetztes Fumarsäurediesterharz und Verfahren

Title (fr)

Composition de diester d'acide fumarique, résine réticulée de diester d'acide fumarique et procédé

Publication

EP 1006130 A1 20000607 (EN)

Application

EP 99309559 A 19991129

Priority

JP 33909898 A 19981130

Abstract (en)

A fumaric acid diester resin composition including a resin containing a fumaric acid diester monomer, an organic peroxide and an organic solvent. When this resin composition is heated, cross-linking occurs across the resin. The resulting crosslinked resin has low dielectric constant and excellent heat resistance, solvent resistance and chemical resistance.

IPC 1-7

C08F 22/10; **C08L 35/02**

IPC 8 full level

B32B 27/30 (2006.01); **C08F 22/10** (2006.01); **C08J 3/24** (2006.01); **C08K 5/14** (2006.01); **C08L 35/02** (2006.01); **C08L 67/00** (2006.01); **H05K 1/03** (2006.01)

CPC (source: EP KR)

C08F 22/10 (2013.01 - EP); **C08L 67/00** (2013.01 - KR); **H05K 1/0326** (2013.01 - EP)

Citation (search report)

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